INDUS UNIVERSITY

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INDUS INSTITUTE OF TECHNOLOGY & ENGINEERING

Constituent Institute of Indus University

B.Tech. Semester:	V	Branch:	CE/CS/IT
MID SEM EXAMINATION SEPTEMBER 2022			
Subject Code:	CE0522	Subject Name:	Web Technology
Date:	14/09/2022	Time:	90 Mins
Day:	Wednesday	Total Marks:	40

Instructions:

1. **Figures to the right indicate full marks.**
2. **Make Suitable assumptions wherever necessary & indicate.**

Q.1	(a)	What is HTTP? How do browser and server communicate using HTTP request and response? Explain with example.	05
	(b)	List out Browser Object in JavaScript and explain any two Objects in details.	05
	(c)	What do you mean by "class" and "id" in CSS? Show the use of external CSS with example.	05
Q-2	(a)	What do you mean by meta tags? What are their purposes? Explain the different meta tags.	05
		OR	
	(a)	Write a code to design Indus university cultural program registration form with at least 10 fields.	05
	(b)	Create a HTML page with Java Script, which takes one integer number as input and tells whether the number is prime or not.	05
		OR	
	(b)	What is style sheet? Explain various ways to write style rules in CSS with example.	05
Q-3	(a)	Write a different between canvas tag and SVG tag. Write a code to display rectangle in webpage using canvas tag.	05
		OR	
Q-3	(a)	1. Explain following CSS3 Properties with example a) Transformation , b) Transitions , c) Animations	05
Q-3	(b)	List out properties of video tag in HTML5.Write a code to autoplay mysong.mp4 from parents folder of webpage(demo.html) using video tag and use at least three attribute of video tag	05
Q-3	(c)	Write JavaScript code to display current time in top right corner of web page and it should be change in every 1 second interval.	05